

163/

Atty. Docket No.: 22620/2012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Ramakrishnan et al.

Serial No.:

09/905,212

Filed:

July 13, 2001

Entitled:

Crystal Structure of the 30S Ribosome

Examiner:

Ly, Cheyne D.

Group Art Unit:

1631

Conf. No.:

3863

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, PhO. Box 1450, Alexandria, VA 22313-1450.

Kathleen M. Williams Name of Person Mailing Pape

Signature of Person Mailing Paper

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Response to Office Action mailed February 24, 2004;
- 2. Amendment Transmittal Letter (includes Petition for Extension of Time); and
- 3. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 2262-2012. A duplicate of this transmittal letter is enclosed for this purpose.

Date: <u>August</u> 23, 2004

Respectfully submitted,

Kathleen M. Williams

Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP

111 Huntington Avenue Boston, MA 02199-7613

Tel: 617-239-0100

Group Art Unit:

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 13, 2001

Ribosome

Crystal Structure of the 30S

lication of:

Serial No.:

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AMENDMENT TRANSMITTAL LETTER

Sir:

1. Transmitted herewith is an amendment in response to the Office Action mailed on February 24, 2004, in the above-referenced patent application.

STATUS

Applicant isa small entity.✓ other than small entity.

 \square

EXTENSION OF TIME

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

\triangle	Applicant petitions for an extension of time under 37 CFR 1.136				
	Extension	Fee for other than	Fee for		
	(months)	small entity	small entity		
	ONE month	\$110.00	\$55.00		
	TWO months	\$420.00	\$210.00		
\boxtimes	THREE months	\$950.00	\$475.00		
	FOUR months	\$1,480.00	\$740.00		
	FIVE months	\$2,010.00	\$1,005.00		
		Fee	\$950.00		

If an additional extension of time is required, please consider this a petition therefor.

(a) An extension for has already been secured and the fee paid therefor of \$\\$ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$950.00

08/27/2004 YPOLITE1 00000027 160085 09905212

01 FC:1253

950.00 DA

Serial	No.:
Page 2	2

OR

(b)	Applicant believes that no extension of time is required. However, this
	conditional petition is being made to provide for the possibility that
	applicant has inadvertently overlooked the need for a petition for
	extension of time

FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

CLAIMS AS AMENDED				71 72		
	(1)	(2)	(3)			
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT NUMBER EXTRA	RATE	FEE
TOTAL CLAIMS	13	minus	22	0	x \$18	0
INDEPENDENT CLAIMS	13	minus	18	0	x \$86	0
MULTIPLE DEPENDENT CLAIM ADDED	No				\$290	0
				TOTAL		0
If applicant has small entity status under 37 CFR 1.9 and 1.27, then divide total fee by 2 and enter amount here. SMALL ENTITY TOTAL			0			

(c)	\boxtimes	No additional fee for claims is required.
		OR
(d)		Total additional fee for claims required \$
		FEE PAYMENT
5.		Attached is a check in the sum of \$
		Charge Deposit Account No. 16-0085, Reference No. any additional necessary fees.
	\boxtimes	Charge the amount of \$950.00 to Deposit Account No. 16-0085, Reference No. 22620/2012, and any additional necessary fees. A duplicate of this transmittal is attached.

Serial No.: Page 3

Date:

August 23', 2004

Respectfully submitted,

Name: Kathleen M. Williams Registration No.: 34,380 Customer No.: 29933 Palmer & Dodge LLP 111 Huntington Avenue

Boston, MA 02199-7613 Tel: 617-239-0100 AUG 2 6 2004 3

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Kathleen M. Williams

Name of Person Mailing Paper

Signature of Person Making Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on February 24, 2004 in the above-identified application. Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

Amendments to the Claims are shown in the "Listing of the Claims" which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.

Applicants respectfully request entry of the amendments and remarks.